

**RESPONSE UNDER 37 CFR 1.116  
EXPEDITED PROCEDURE - EXAMINING GROUP 2610**

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Pierluigi D'Alessandro  
Application No. : 10/536,641  
Filed : May 27, 2005  
For : PHASE/GAIN IMBALANCE ESTIMATION OR  
COMPENSATION

Examiner : Tanmay K. Shah  
Art Unit : 2611  
Docket No. : 853563.445USPC  
Date : March 16, 2011

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT UNDER 37 CFR 1.116**

Commissioner for Patents:

In response to the Office Action dated January 24, 2011, please amend the application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 5 of this paper.